CLAIMS

What is claimed is:

1   1.   A method of providing names of computer malwares, comprising the

2   steps of:

3   receiving a sample of a computer malware;

4   scanning the computer malware using a plurality of anti-virus scanners, at

5   least some of the anti-virus scanners generating information identifying the

6   computer malware; and

7   compiling the generated information identifying the computer malware.

1   2.   The method of claim 1, wherein the information identifying the computer

2   malware comprises a name of the computer malware.

1   3.   The method of claim 2, wherein the computer malware comprises at least

2   one of a computer virus, a computer worm, or a computer Trojan horse program.

1   4.   The method of claim 3, further comprising the step of:

2   transmitting the compiled information identifying the computer malware.

1   5.   The method of claim 4, further comprising the step of:

2   displaying the compiled information identifying the computer malware.

1   6.   The method of claim 4, wherein the anti-virus scanner comprises a stand-

2   alone scanner.

1   7.   The method of claim 4, wherein the anti-virus scanner comprises scanner

2   functionality of a complete anti-virus program.

1   8.   The method of claim 4, wherein the sample of the computer malware

2   comprises a copy of a file that has been identified as infected with a malware.

1   9.   The method of claim 4, wherein the sample of the computer malware

2   comprises an isolated copy of a malware.

1   10.   The method of claim 1, wherein the information identifying the computer

2   malware comprises a plurality of names of the computer malware, each name

3   generated by a different anti-virus scanner.

1 11. The method of claim 10, wherein the computer malware comprises at

2 least one of a computer virus, a computer worm, or a computer Trojan horse

3 program.

1 12. The method of claim 11, further comprising the step of:

2 transmitting the compiled information identifying the computer malware.

1 13. The method of claim 12, further comprising the step of:

2 displaying the compiled information identifying the computer malware.

1 14. The method of claim 12, wherein the anti-virus scanner comprises a

2 stand-alone scanner.

1 15. The method of claim 12, wherein the anti-virus scanner comprises

2 scanner functionality of a complete anti-virus program.

1 16. The method of claim 12, wherein the sample of the computer malware

2 comprises a copy of a file that has been identified as infected with a malware.

1   17.   The method of claim 12, wherein the sample of the computer malware

2   comprises an isolated copy of a malware.

1   18.   The method of claim 12, wherein the step of receiving a sample of a

2   computer malware comprises the step of:

3   receiving the sample of the computer malware at a Web site.

1   19.   The method of claim 18, wherein the step of transmitting the compiled

2   information identifying the computer malware comprises the step of:

3   transmitting the compiled information identifying the computer malware

4   from the Web site.

1   20.   The method of claim 12, wherein the step of receiving a sample of a

2   computer malware comprises the step of:

3   receiving the sample of the computer malware at an automated email

4   client via email.

1   21.   The method of claim 20, wherein the step of transmitting the compiled

2   information identifying the computer malware comprises the step of:

3   transmitting the compiled information identifying the computer malware

4 from the automated email client via email.

1 22. A system for providing names of computer malwares comprising:

2   a processor operable to execute computer program instructions;

3   a memory operable to store computer program instructions executable

4 by the processor; and

5   computer program instructions stored in the memory and executable to

6 perform the steps of:

7   receiving a sample of a computer malware;

8   scanning the computer malware using a plurality of anti-virus scanners, at

9 least some of the anti-virus scanners generating information identifying the

10 computer malware; and

11   compiling the generated information identifying the computer malware.

1 23. The system of claim 22, wherein the information identifying the computer

2 malware comprises a name of the computer malware.

1 24. The system of claim 23, wherein the computer malware comprises at least

2 one of a computer virus, a computer worm, or a computer Trojan horse program.

1   25.   The system of claim 24, further comprising the step of:

2   transmitting the compiled information identifying the computer malware.

1   26.   The system of claim 25, further comprising the step of:

2   displaying the compiled information identifying the computer malware.

1   27.   The system of claim 25, wherein the anti-virus scanner comprises a stand-

2   alone scanner.

1   28.   The system of claim 25, wherein the anti-virus scanner comprises scanner

2   functionality of a complete anti-virus program.

1   29.   The system of claim 25, wherein the sample of the computer malware

2   comprises a copy of a file that has been identified as infected with a malware.

1   30.   The system of claim 25, wherein the sample of the computer malware

2   comprises an isolated copy of a malware.

1   31.   The system of claim 22, wherein the information identifying the computer

2   malware comprises a plurality of names of the computer malware, each name

3   generated by a different anti-virus scanner.

1   32.   The system of claim 31, wherein the computer malware comprises at least

2   one of a computer virus, a computer worm, or a computer Trojan horse program.

1   33.   The system of claim 32, further comprising the step of:

2   transmitting the compiled information identifying the computer malware.

1   34.   The system of claim 33, further comprising the step of:

2   displaying the compiled information identifying the computer malware.

1   35.   The system of claim 33, wherein the anti-virus scanner comprises a stand-

2   alone scanner.

1   36.   The system of claim 33, wherein the anti-virus scanner comprises scanner

2   functionality of a complete anti-virus program.

1　37.　The system of claim 33, wherein the sample of the computer malware

2　comprises a copy of a file that has been identified as infected with a malware.

1　38.　The system of claim 3, wherein the sample of the computer malware

2　comprises an isolated copy of a malware.

1　39.　The system of claim 33, wherein the step of receiving a sample of a

2　computer malware comprises the step of:

3　　　　receiving the sample of the computer malware at a Web site.

1　40.　The system of claim 39, wherein the step of transmitting the compiled

2　information identifying the computer malware comprises the step of:

3　　　　transmitting the compiled information identifying the computer malware

4　from the Web site.

1　41.　The system of claim 33, wherein the step of receiving a sample of a

2　computer malware comprises the step of:

3　　　　receiving the sample of the computer malware at an automated email

4　client via email.

1   42.   The system of claim 41, wherein the step of transmitting the compiled

2   information identifying the computer malware comprises the step of:

3   transmitting the compiled information identifying the computer malware

4   from the automated email client via email.

1   43.   A computer program product for providing names of computer malwares,

2   comprising:

3   a computer readable medium;

4   computer program instructions, recorded on the computer readable

5   medium, executable by a processor, for performing the steps of

6   receiving a sample of a computer malware;

7   scanning the computer malware using a plurality of anti-virus scanners, at

8   least some of the anti-virus scanners generating information identifying the

9   computer malware; and

10   compiling the generated information identifying the computer malware.

1   44.   The computer program product of claim 43, wherein the information

2   identifying the computer malware comprises a name of the computer malware.

1   45.   The computer program product of claim 44, wherein the computer

2   malware comprises at least one of a computer virus, a computer worm, or a

3   computer Trojan horse program.

1   46.   The computer program product of claim 45, further comprising the step

2   of:

3   transmitting the compiled information identifying the computer malware.

1   47.   The computer program product of claim 46, further comprising the step

2   of:

3   displaying the compiled information identifying the computer malware.

1   48.   The computer program product of claim 46, wherein the anti-virus

2   scanner comprises a stand-alone scanner.

1   49.   The computer program product of claim 46, wherein the anti-virus

2   scanner comprises scanner functionality of a complete anti-virus program.

1   50.   The computer program product of claim 46, wherein the sample of the

2   computer malware comprises a copy of a file that has been identified as infected

3   with a malware.

1   51.   The computer program product of claim 46, wherein the sample of the

2   computer malware comprises an isolated copy of a malware.

1   52.   The computer program product of claim 43, wherein the information

2   identifying the computer malware comprises a plurality of names of the computer

3   malware, each name generated by a different anti-virus scanner.

1   53.   The computer program product of claim 52, wherein the computer

2   malware comprises at least one of a computer virus, a computer worm, or a

3   computer Trojan horse program.

1   54.   The computer program product of claim 53, further comprising the step

2   of:

3   transmitting the compiled information identifying the computer malware.

1   55.   The computer program product of claim 54, further comprising the step

2   of:

3   displaying the compiled information identifying the computer malware.

1   56.   The computer program product of claim 55, wherein the anti-virus

2   scanner comprises a stand-alone scanner.

1   57.   The computer program product of claim 55, wherein the anti-virus

2   scanner comprises scanner functionality of a complete anti-virus program.

1   58.   The computer program product of claim 55, wherein the sample of the

2   computer malware comprises a copy of a file that has been identified as infected

3   with a malware.

1   59.   The computer program product of claim 55, wherein the sample of the

2   computer malware comprises an isolated copy of a malware.

1   60.   The computer program product of claim 55, wherein the step of receiving

2   a sample of a computer malware comprises the step of:

3   receiving the sample of the computer malware at a Web site.

1 61. The computer program product of claim 60, wherein the step of

2 transmitting the compiled information identifying the computer malware

3 comprises the step of:

4   transmitting the compiled information identifying the computer malware

5 from the Web site.

1 62. The computer program product of claim 55, wherein the step of receiving

2 a sample of a computer malware comprises the step of:

3   receiving the sample of the computer malware at an automated email

4 client via email.

1 63. The computer program product of claim 62, wherein the step of

2 transmitting the compiled information identifying the computer malware

3 comprises the step of:

4   transmitting the compiled information identifying the computer malware

5 from the automated email client via email.